



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(MBHB Case No. 99-418)

PATENT

In re Application of:)
Mueller, et al.) Group Art Unit: 2158
Serial No.: 09/472,383)
Filed: December 23, 1999) Examiner: G. C. Neurauter
For: Home Network Using Existing)
DSL Equipment)

Amoldt A
#7
T.D.
01/22/03

Assistant Commissioner for Patents
Washington, D.C. 20231

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RESPONSE TO OFFICE ACTION

Technology Center 2100

Dear Sir:

In response to the Office Action mailed September 30, 2002, Applicants submit the following amendments and remarks.

In the Claims

Applicants substitute pending claims 1-14, 17-19, 21-22, and 25 with the following clean amended claims. Applicants attach a marked up version of prior pending claims as an Appendix to this response.

1. (Amended) A network system providing a home network between at least a first customer premise device and a second customer premise device within a customer premise, the system comprising:

A
a first digital subscriber loop modem in communication with the first customer premise device; and

a second digital subscriber loop modem in communication with the second customer premise device, the second and first digital subscriber loop modems in communication over a common wiring connection; and